

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining JOHN R. BAZA

Division Director

November 13, 2014

Certified Return Receipt 7013 2250 0000 2309 2181

Robert Harris 278 West Main Delta, Utah 84624

Subject: Division Directive to Post Additional Reclamation Surety or Reclaim, Robert Harris,

Robert Harris - ML 26068 Mine, S/027/0065, Millard County, Utah

Dear Mr. Harris:

The disturbed area for the Robert Harris – ML 26068 mine has exceeded the one acre for which the Notice of Intention to Commence Small Mining Operations (Notice) was approved. The reclamation surety held by the Division of Oil, Gas and Mining in the amount of \$7,500 is inadequate. The Division requires additional reclamation surety and/or reclamation of this mine.

By December 11, 2014, you are directed to:

- 1) Provide full reclamation surety for the current mining disturbance, estimated to be three acres. Based on this acreage and the Division's average costs for acre escalated three years, the required reclamation surety is \$18,000. OR
- 2) Partially regrade and then reseed the current mine disturbance AND provide an initial reclamation surety increase of at least \$2,500, with the total required surety increase to be determined after regrading, OR
- 3) Completely regrade and reseed the entire disturbance.

Failure to complete reclamation and/or provide additional reclamation surety as required is likely to result in enforcement action and associated fines.

Once these requirements are met, you will need to update the Notice showing the current, proposed, and regraded mine disturbances.



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Please contact Peter Brinton at 801-538-5258, or me at 801-538-5261, if you have questions or concerns about this letter. Thank you for your cooperation.

Sincerely, Lu Hyme for PBB

Paul B. Baker

Minerals Program Manager

PBB: pnb: eb

Attachment: Recommended seed mix

Jerry Mansfield, SITLA (ML-26068); jmansfield@utah.gov

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Wheeler Ampitheater Trilobite Area Seed Mix (recommended) Utah Division of Oil, Gas & Mining

Species	Amount
Crested Wheatgrass - Hycrest	0.5 lb/acre
Fourwing Saltbush	2.0 lb/acre
Indian Ricegrass - Nezpar	2.0 lb/acre
Siberian Wheatgrass - Vavilov	2.0 lb/acre
Pubescent Wheatgrass	2.0 lb/acre
Western Wheatgrass - Arriba	3.0 lb/acre
Forage Kochia - Immigrant	0.5 lb/acre
Palmer penstemon	0.5 lb/acre
Winterfat	1.0 lb/acre
Yellow sweet clover	0.5 lb/acre
Small burnet	0.5 lb/acre

Total 14.5 lbs/acre

- * Keep your seed stored at a cool or cold temperature until you are ready to spread it
- * Broadcast seeding is typically much more effective on freshly-roughened soils (e.g. immediately after regrading)
- * Keep your seed tags and records of your revegetation activities as documentation for the Division
- * Contact the Division if you have questions or concerns